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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/715,259	11/17/2003	Gilbert MacDonald	101950.001	5003	
4	90 · 06/01/2004		EXAM	EXAMINER	
JACKSON WALKER LLP 2435 NORTH CENTRAL EXPRESSWAY			BERHANE, ADOLF D		
SUITE 600	•	·	ART UNIT	PAPER NUMBER	
RICHARDSON	T, TX 75080		2838		
			DATE MAILED: 06/01/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	- WIND
Office Action Summan	10/715,259	MACDONALD ET AL.	٠,
Office Action Summary	Examiner	Art Unit	
, r	Adolf Berhane	2838	
The MAILING DATE of this communication appe Period for Reply	ears on the cover sheet with the c	orrespondence addres	;s
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply of the period for reply is specified above, the maximum statutory period will. - Failure to reply within the set or extended period for reply will, by statute, of the Any reply received by the Office later than three months after the mailing of earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim- within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from t	ely filed will be considered timely. the mailing date of this commur	nication.
Status			
1) Responsive to communication(s) filed on			4
	action is non-final.		
3) Since this application is in condition for allowand	ce except for formal matters, pro-	secution as to the mor	rito io
closed in accordance with the practice under Ex	c parte Quayle, 1935 C.D. 11, 45	3 O.G. 213	115 15
Disposition of Claims		*	
4) Claim(s) 1,10 and 12-22 is/are pending in the ap	oplication.		
4a) Of the above claim(s) is/are withdrawn 5) Claim(s) is/are allowed.	n from consideration.		.,
6)⊠ Claim(s) <u>1,10 and 12-22</u> is/are rejected.		*	
7) Claim(s) is/are objected to.	(a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		
8) Claim(s) are subject to restriction and/or e	olootion rocuires	** 	
	siection requirement.		(
Application Papers			,,,,
9) The specification is objected to by the Examiner.			
10) The drawing(s) filed on is/are: a) accep	oted or b) objected to by the Fo	xaminer	
Applicant may not request that any objection to the dra	awing(s) be held in abeyance See:	37 CER. 1.85(a)	
Replacement drawing sheet(s) including the correction	n is required if the drawing(s) is object	cted to See 37 CFR 1.1	21(d)
11)☐ The oath or declaration is objected to by the Exar	miner. Note the attached Office A	action or form PTO-15	2.(d). 2.
Priority under 35 U.S.C. § 119	•		7
		1	
12) Acknowledgment is made of a claim for foreign pr a) All b) Some * c) None of:	iority under 35 U.S.C. § 119(a)-(d) or (f).	,
 Certified copies of the priority documents h 	nave been received.	1.	
`2. Certified copies of the priority documents h	have been received in Application	1 No. : .	
3. ☐ Copies of the certified copies of the priority	documents have been received	in this National Stage	
application from the International Bureau (F	PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of	the certified copies not received.	· · · ·	
	sic .		. •
Attachment(s)			
Notice of References Cited (PTO-892)	4) Interview Summary (P	TO-413) " ,	
) Notice of Draftsperson's Patent Drawing Review (PTO-948)) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Date. 5) Notice of Informal Pate	ent Application (PTO-152)	
Patent and Trademark Office	6)		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 10, 14-18 and 20-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Krall (5,621,299).

Krall discloses a rechargeable battery power supply with load voltage sensing selectable output voltage and a wrist rest in Fig. 1. A first circuit converting an AC to DC converter 63, a second circuit for converting DC to DC converter 35, a third circuit filter 49, fourth circuit 65 and Fig. 7 shows the program module.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 12, 13 and 19 rejected under 35 U.S.C. 103(a) as being unpatentable over Yilmaz et al. (5,715,156).

Yilmaz et al. disclose the claimed invention except for the range of output voltage. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the range of output voltage, since it has been held

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that where the general conditions of a claim disclosed in the prior art, discovering the optimum or workable involves only routine skill in the art. *In re Aller*, 105 USPQ 233.

Response to Arguments

- 5. Applicant's arguments filed 5/10/04 have been fully considered but they are not persuasive. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., common single connector) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).
- 6. Applicant should submit an argument under the heading "Remarks" pointing out disagreements with the examiner's contentions. Applicant must also discuss the references applied against the claims, explaining how the claims avoid the references or distinguish from them.

Terminal Disclaimer

7. The terminal disclaimer filed on 5/10/04 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adolf Berhane whose telephone number is 571-272-2077. The examiner can normally be reached on Monday- Friday 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 571-272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Adolf Berhane Primary Examiner Art Unit 2838